

On Page 10, line 7, after “casing” insert “(22)”.

On Page 10, line 8, after “full-screen processor” insert “(20b)”.

On Page 10, line 9, after “processors” insert “(20b)”.

On Page 10, line 12, after “fingerprint sensor” insert “(15)”.

On Page 10, line 14, after “computing device” insert “(30E)”.

On Page 10, line 15, after “computing device” insert “(30E)”.

On Page 10, line 16, after “sensor” insert “(16)”.

On Page 10, line 17, after “computing device” insert “(30E)”.

On Page 10, line 18, after “computing device” insert “(30F)”.

On Page 10, line 19, after “computing device” insert “(30F)”.

On Page 10, line 19, after “palm image sensor” insert “(17)”.

Enclosed herewith are Replacement Pages 6, 8, 9, and 10 of the specification.

IN THE CLAIMS

Kindly cancel pending Claims 1 through 17, without prejudice, and add the following new claims:

18 (New). A pen-based computing device for accessing secure data, the pen-based computing device having a casing, the pen-based computing device including at least one fingerprint sensor for capturing a user thumbprint image of a user hand, the fingerprint sensor being positioned at a fingerprint sensor site in the casing of the pen-based computing device;

whereby placement of the fingerprint sensor site in the casing of the pen-based computing device enables an incidental capture of the thumbprint image of the user hand for purposes of identity authentication prior to each request to access the secure data; and

whereby placement of the fingerprint sensing site in the casing of the pen-based computing device enables capture of the thumbprint image of the user hand holding the pen-based computing device; and

whereby placement of the fingerprint sensing site in the casing of the pen-based computing device enables a continuous capture of the thumbprint image of the user hand while the pen-based computing device is being held.

19 (New). A pen-based computing device for accessing secure data, the pen-based computing device having a casing, the pen-based computing device including a palm-print sensor for capturing a palm-print image of a user hand, the palm-print sensor being positioned at a palm-print sensor site in the casing of the pen-based computing device;

whereby placement of the palm-print sensor site in the casing of the pen-based computing device enables an incidental capture of the palm-print image of the user hand for purposes of identity authentication prior to each request to access the secure data; and

whereby placement of the palm-print sensing site in the casing of the pen-based computing device enables capture of the palm-print image of the user hand holding the computing device; and

whereby placement of the palm-print sensing site in the casing of the pen-based computing device enables a continuous capture of a palm-print image of the user hand while the pen-based computing device is being held.

20 (New). A pen-based computing device for accessing secure data, the computing device having a casing, the pen-based computing device including a palm-print sensor for capturing a facial image print, the facial image print sensor being positioned at a sensor site in the casing of the pen-based computing device;

whereby placement of the palm-print sensor site in the casing of the pen-based computing device enables an incidental capture of the facial image of a user for purposes of identity authentication prior to each request to access the secure data; and